

Patent Abstracts of Japan

PUBLICATION NUMBER : 58140669
PUBLICATION DATE : 20-08-83

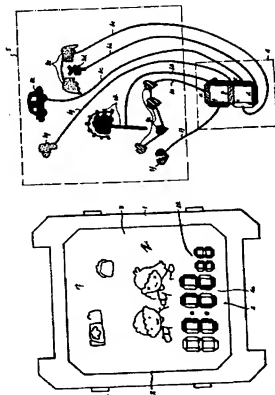
APPLICATION DATE : 17-02-82
APPLICATION NUMBER : 57022810

APPLICANT : ALPS ELECTRIC CO LTD;

INVENTOR : UMEHARA YOSHITAKA;

INT.CL. : G04G 9/00 G09F 9/30 G09G 3/04

TITLE : DISPLAY



ABSTRACT : PURPOSE: To display various patterns with time, by coupling electrodes of number segments for displaying number on unit time basis electrically with electrodes of patterns for constituting or displaying various pattern having different meanings.

CONSTITUTION: On a transparent plate 2 made of an acrylic plate, etc., provided to a watch case 1, unchanged parts of a pattern 3 such as two children, a purse, part of a bed are printed and under the pattern 3, 6-digit segments 4 for date, time, and 1/100-second display are arranged for display. A pattern 5 which is formed to face the pattern 3, constitutes a picture having same meaning by combining with the pattern 3, or providing display having some meaning by itself is provided. An electrode 5a of the pattern 5 is connected electrically to an electrodes (a) of segments 4 through lead lines 6a. At the same time, electrodes 5b~5g are connected electrically to electrodes (b)-(g) of the segments 4 by lead lines 6b~6g. Thus, the change of patterns with time gives amusement and divination is also possible.

COPYRIGHT: (C)1983,JPO&Japio.